S/N 10/603,493 PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jeffrey Robert Perry et al.

Examiner:

Phallaka Kik

Serial No.:

10/603,493

Group Art Unit:

2825

Filed:

June 24, 2003

Docket No.:

50019.222US01/P05531

Title:

METHOD FOR CREATING, MODIFYING, AND SIMULATING

ELECTRICAL CIRCUITS OVER THE INTERNET

Electronically filed April 9, 2008

# TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Petitioner, National Semiconductor Corporation, a corporation organized and existing under the laws of the State of Delaware and having its primary place of business at 2900 Semiconductor Drive, Santa Clara, in the county of Santa Clara, and the state of California represents that it is the owner of the entire right, title and interest in U.S. Patent Application Serial No. 10/603,493, filed on June 24, 2003 and entitled METHOD FOR CREATING, MODIFYING, AND SIMULATING ELECTRICAL CIRCUITS OVER THE INTERNET, by virtue of our assignment recorded at Reel 014241, Frame(s) 0943. Attached herewith is a Certificate under 37 C.F.R. § 3.73(b) establishing National Semiconductor Corporation's right as assignee to take action.

Petitioner, National Semiconductor Corporation, hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the above-identified application, which would extend beyond the expiration date of the full statutory term of U.S.

Patent No. 6,931,369 and hereby agrees that any patent so granted on the above-identified application shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to U.S. Patent No. 6,931,369, this agreement to run with any patent granted on the above-identified application and to be binding upon the grantee, its successors, or assigns.

In making the above disclaimer, Petitioner does not disclaim the terminal part of any patent granted on the above-identified application that would extend to the full statutory term as presently shortened by any terminal disclaimer of United States Patent No. 6,931,369, in the event that United States Patent No. 6,931,369 expires for failure to pay a maintenance fee, is held unenforceable, is found invalid, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321(a), has all claims cancelled by a reexamination certification, or is otherwise terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer, except for the separation of legal title stated above.

For submissions on behalf of an organization (e.g. corporation, partnership, university, government agency, etc.), the undersigned (whose title is supplied below) is empowered to act on behalf of the organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Date: 4-9-08

Timothy P Sullivan
Attorney for Petitioner

S/N 10/603,493 <u>PATENT</u>

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METHOD FOR CREATING, MODIFYING, AND SIMULATING

ELECTRICAL CIRCUITS OVER THE INTERNET

## **CERTIFICATE UNDER 37 C.F.R. § 3.73(b)**

National Semiconductor Corporation, a corporation organized and existing under the laws of the State of Delaware, having a place of business at 2900 Semiconductor Drive, Santa Clara, California 95051-8090, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

A.	$\boxtimes$	An assignment from the inventor(s), of the patent application identified above.	
		The assignment was recorded in the Patent and Trademark Office on June 24,	
		2003, at Reel 014241, Frame(s) 0943, or for which a copy is attached.	
B.		A chain of title from the inventor(s) of the patent application identified above to the current assignee as shown below:	
	1.	From: To:	
		The document was recorded in the Patent and Trademark Office at Reel ,	
		Frame(s) , or for which a copy thereof is attached.	
	2.	From: To:	
		The document was recorded in the Patent and Trademark Office at Reel ,	
		Frame(s), or for which a copy thereof is attached.	

3.	From:	To:				
	The document was recorded in the Patent and Trademark Office at Reel ,					
	Frame(s)	, or for which a copy thereof is attached.				
	Additional	documents in the chain of title are listed on a supplemental sheet.				
	Copies of a	assignments or other documents in the chain of title are attached.				
The	The undersigned (whose title is supplied below) is empowered to act on behalf of the					
assignee.						
I hereby declare that all statements made herein of my own knowledge are true, and						
that all statements made on information and belief are believed to be true; and further, that these						
statements are made with the knowledge that willful false statements, and the like so made, are						
punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States						
Code, and that such willful false statements may jeopardize the validity of the application or any						
Date: By: Name: Timethy P. Sullivan						
	•	Title: Attorney for Petitioner				

23552
PATENT TRADEMARK OFFICE



#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JANUARY 08, 2004

PTAS

MERCHANT & GOULD PC P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 06/24/2003

REEL/FRAME: 014241/0943

NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PERRY, JEFFREY ROBERT

DOC DATE: 06/19/2003

ASSIGNOR:

GARRISON, MARTIN

DOC DATE: 06/19/2003

ASSIGNOR:

NGUYEN, KHANG

DOC DATE: 06/19/2003

ASSIGNOR:

LEVIN, RICHARD

DOC DATE: 06/19/2003

ASSIGNOR:

GARRETT, WANDA CAROL

DOC DATE: 06/19/2003

ASSIGNOR:

GIBSON, PHILLIP

DOC DATE: 06/20/2003

014241/0943 PAGE 2

ASSIGNOR:

LEE, BENJAMIN H.

DOC DATE: 06/19/2003

ASSIGNEE:

NATIONAL SEMICONDUCTOR CORPORATION 2900 SEMICONDUCTOR DRIVE SANTA CLARA, CALIFORNIA 95051-8090

SERIAL NUMBER: 10603493

PATENT NUMBER:

FILING DATE: 06/24/2003

ISSUE DATE:

MARCUS KIRK, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

1

(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) M&G-50019.222US01/PO5531

**TORM PTO-1595** 

102493662

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Jeffrey Robert Perry 6. Phillip Gibson National Semiconductor Corporation 2. Martin Garrison 7. Benjamin H. Lee 2900 Semiconductor Drive 3. Khang Nguyen Santa Clara, California 95051-8090 4. Richard Levin Wanda Carol Garrett Additional name(s) of conveying party(ies) attached? 

Yes 

No Additional name(s) & address(es) attached? 

Yes 

No Nature of conveyance: Assignment Merger Security Agreement Change of Name Other: Execution Date: 1. June 19, 2003; 2. June 19, 2003; 3. June 19, 2003; 4. June 19, 2003; 5. June 19, 2003; 6. June 20, 2003; 7. June 19, 2003 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 1. June 19, 2003; 2. June 19, 2003; 3. June 19, 2003; 4. June 19, 2003; 5. June 19, 2003; 6. June 20, 2003; 7. June 19, 2003 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1 document should be mailed: Total fee (37 CFR 3.41): \$40.00 Name: Timothy P. Sullivan Enclosed Address: Merchant & Gould P.C. Authorized to be charged to deposit account P.O. Box 2903 Minneapolis, MN 55402-0903 8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725 DO NOT USE THIS SPACE 9. Statement and signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Timothy P. Sullivan June 24, 2003 Name of Person Signing Date Total number of pages including cover sheet, attachments, and document: 6 Do not detach this portion Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services Director - U.S. Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

#### ASSIGNMENT

WHEREAS, we, Jeffrey Robert Perry, residing at 21862 Corte Madera Lane, Cupertino, California 95014, Martin Garrison, residing at 3812 Masters Court, San Jose, California 95111, Khang Nguyen, residing at 7310 Urshan Way, San Jose, California 95138, Richard Levin, residing at 1149 Tangerine Way, Sunnyvale, California 94087, Wanda Carol Garrett, residing at 17985 Laurelwood Lane, Morgan Hill, California 95037, Phil Gibson, residing at 1367 Fisherhawk Drive, Sunnyvale, California 94087, and Benjamin H. Lee, residing at 19738 Junipero Way, Saratoga, California 95070 certain new and useful inventions and improvements as described and claimed in the specification forming part of an application for Letters Patent of the United States executed herewith, which is entitled METHOD FOR CREATING, MODIFYING, AND SIMULATING ELECTRICAL CIRCUITS OVER THE INTERNET.

AND WHEREAS, National Semiconductor Corporation, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 2900 Semiconductor Drive, Santa Clara, California 95051-8090 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said

improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 19 rd day of, 2003.					
Jeffrey Robert Perry					
STATE OF CAUFORNA )					
STATE OF CAUFORMA ) ss.  COUNTY OF SANTA CLARA )					
On this 19th day of 2003, before me personally appeared Jeffrey					
Robert Perry to me known and known to me to be the person described in and who executed the					
foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and					
purposes therein set forth.					
[SEAL] Motary Public Z. William Z. William Z.					
WARFALL ARTY					

My Comm. Expires Jun 11, 2007

IN TESTIMONY WHEREOF, I have hereunto	set my hand this day of					
JUNE , 2003.	Mritin Garrism					
^	Martin Garrison					
STATE OF California ) COUNTY OF Santa Clasa) ss.						
COUNTY OF Santa Clara, ss.						
On this 19th day of To	2003, before me personally appeared Martin					
•	Garrison to me known and known to me to be the person described in and who executed the foregoing					
	hat he executed the same for the uses and purposes					
therein set forth.	•					
	X 1600 X					
[SEAL]	- Maren J. May					
KAREN L. METZ	Notary Public					
Commission # 1417885						
Notary Public - Cattornia & Santa Clara County	•					
My Comm. Expires Jun 11, 2007						
	144.					
	, I have hereunto set my hand this day of					
June , 2003.	OKA Je a sea					
	Khang Nguyen Khang Nguyen					
STATE OF California)						
STATE OF <u>Cation (a)</u>						
COUNTY OF Santa Clan) ss.						
i ali	-					
•	1, 2003, before me personally appeared Khang					
Nguyen to me known and known to me to be the	he person described in and who executed the foregoing					
instrument, and he duly acknowledged to me the	hat he executed the same for the uses and purposes					
therein set forth.	1/ 1/2 00 0					
	Dans J Wats					
[SEAL]	Notary Public					
-	Trotal J I dolle					
KAREN L. METZ Commission # 1417885						
Notary Public - California						
Santa Clara County My Comm. Expires Jun 11, 2007						

IŅ TESTIMONY WHEREOF,	I have hereunto set my hand this day of
JUNE , 2003.	I have hereunto set my hand this 19 day of
_	Richard Levin
attender (1) from a	
STATE OF COOPERATE )	
COUNTY OF Shith (lun) ss.	
On this 19th day of -7	عربية , 2003, before me personally appeared Richard
Levin to me known and known to me to be the	person described in and who executed the foregoing
	at he executed the same for the uses and purposes
therein set forth.	
	$\mathcal{L}$ $\mathcal{L}$ $\mathcal{L}$
[SEAL]	Daren J. Muty
[SEAL]	Notary Public
KAREN L. MEIZ	,
Commission # 1417985	
Santa Clara County	
My Comm. Bellet Am 11, Mary	
2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	
	16741
∩ IN TESTIMONY WHEREOF,	I have hereunto set my hand this 19th day of
, <u>full</u> , 2003.	Manda Carolothanach
$\mathcal{O}$	Wanda Carol X Xunett
	Wanda Carol Garrett
STATE OF <u>California</u> ) ss. country of <u>Santa Ulan</u> ) ss.	
/ // )ss.	
COUNTY OF Santa (Jun)	
1a4	
On this $\frac{197}{1}$ day of $\frac{1}{1}$	2003, before me personally appeared Wanda
Carol Garrett to me known and known to me to	be the person described in and who executed the
foregoing instrument, and she duly acknowledg	ed to me that she executed the same for the uses and
purposes therein set forth.	
	$\mathcal{L}_{\mathcal{L}}$
[SEAL]	Ilanen L. I hela
	Notary Public
Marin	\ (
KAREN L. METZ Commission # 1417885	. 7
Notary Public - Cautomia	
Santa Clara County My Comm. Expires Jun 11, 200;	
	·

IN TESTIMONY WHERE	OF, I have hereunto set my hand this 20 day of
STATE OF COCHTENING COUNTY OF Santa Clara	Phil Gibson  HILLIS
On this Official of	DUNE, 2003, before me personally appeared Phil
Gibson to me known and known to me to be	the person described in and who executed the foregoing
instrument, and he duly acknowledged to m	e that he executed the same for the uses and purposes
therein set forth.	X. Int
KAREN L. METZ Commission # 1417885 Noticy Public - California Santa Clara County My Comm. Expires Jun 11, 2007	Notary Public
IN TESTIMONY WHEREO	OF, I have hereunto set my hand this 46 day of
STATE OF California)	Benjamin H. Lee
COUNTY OF Santa Gava) ss.	
•	June, 2003, before me personally appeared to me
	scribed in and who executed the foregoing instrument,
and he duly acknowledged to me that he exe	cuted the same for the uses and purposes therein set forth.
[SEAL]	Notary Public L. M. C.
KAREN L. METZ Commission # 1417885 Notary Public - California Santa Clara County My Comm. Expires Jun 11, 2007	



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## Assignments on the Web > Patent Query

## **Patent Assignment Abstract of Title**

NOTE:Results display only for issued patents and published applications. For pending or abandoned applications please consult USPTO staff.

**Total Assignments: 1** 

Inventors: Jeffrey Robert Perry, Martin Garrison, Rex L. Allison III, Richard Levin, Phil Gibson et al

Title: METHOD TO PERFORM THERMAL SIMULATION OF AN ELECTRONIC CIRCUIT ON A NETWORK

Assignment: 1

**Reel/Frame:** 012276/0600 **Recorded:** 10/15/2001 **Pages:** 13

Conveyance: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

Assignors: PERRY, JEFFREY ROBERT Exec Dt: 09/28/2001

 GARRISON, MARTIN
 Exec Dt: 09/28/2001

 ALLISON, REX L. III
 Exec Dt: 10/05/2001

 LEVIN, RICHARD
 Exec Dt: 09/28/2001

 GIBSON, PHIL
 Exec Dt: 09/28/2001

SOJRANI, VANDANA A. Exec Dt: 09/28/2001

NGUYEN, KHANG Exec Dt: 10/05/2001

GARRETT, WANDA CAROL
PERZOW, JOHN D.
Exec Dt: 09/28/2001
Exec Dt: 10/04/2001

Assignee: NATIONAL SEMICONDUCTOR CORPORATION

2900 SEMICONDCUTOR DRIVE SANTA CLARA, CALIFORNIA 95051

Correspondent: MERCHANT & GOULD P.C.

TIMOTHY P. SULLIVAN

P.O. BOX 2903

MINNEAPOLIS, MN 55402-0903

Search Results as of: 04/09/2008 01:30 PM

If you have any comments or questions concerning the data displayed, contact PRD / Assignments at 571-272-3350. v.2.0.1 Web interface last modified: April 20, 2007 v.2.0.1

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